

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Patent Application

Inventor(s): Engel et al.

Group Art Unit: 3611

Filed: July 19, 2006

Examiner: Unassigned

Application No.: 10/521,413

Title: MULTILAYER VIDEO SCREEN

Form 1449

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
A	3,940,788	02-24-1976	Abe et al.				
B	4,153,654	05-08-1979	Maffitt et al.				
C	4,239,349	12-16-1980	Scheffer, Terry				
D	4,447,141	05-08-1984	Eisenkraft, Arthur				
E	4,472,737	09-18-1984	Iwasaki, Kenji				
F	4,523,848	06-18-1985	Gorman et al.				
G	4,613,896	09-23-1986	Takita et al.				
H	4,648,691	03-10-1987	Oguchi et al.				
I	4,649,425	03-10-1987	Pund, Marvin				
J	5,046,826	09-10-1991	Iwamoto et al.				
K	5,046,827	09-10-1991	Frost et al.				
L	5,112,121	05-12-1992	Chang et al.				
M	5,124,803	06-23-1992	Troxel, Donald				
N	5,261,404	11-16-1993	Mick et al.				
O	5,337,181	08-09-1994	Kelly, Shawn				
P	5,367,801	11-29-1994	Ahn, Yang				
Q	5,473,344	12-05-1995	Bacon et al.				
R	5,537,233	07-16-1996	Miura et al.				
S	5,585,821	12-17-1996	Ishikura et al.				
T	5,600,462	02-04-1997	Suzuki et al.				
U	5,706,139	01-06-1998	Kelly, Shawn				
V	5,764,317	06-09-1998	Sadovnik et al.				
W	5,796,455	08-18-1998	Mizobata et al.				
X	5,825,436	10-20-1998	Knight, Kenneth				
Y	6,005,654	12-21-1999	Kipfer et al.				
Z	6,018,379	01-25-2000	Mizobata et al.				
A2	6,061,110	05-09-2000	Hisatake et al.				
B2	6,067,137	05-23-2000	Ohnishi et al.				
C2	6,114,814	09-05-2000	Shannon et al.				
D2	6,204,902	03-20-2001	Kim et al.				
E2	6,239,852	05-29-2001	Oono et al.				
F2	6,300,990	10-09-2001	Yamaguchi et al.				
G2	6,326,738	12-04-2001	McAndrew, Charlie				
H2	6,351,298	02-26-2002	Mitsui et al.				
I2	6,377,306	04-23-2002	Johnson et al.				
J2	6,443,579	09-03-2002	Myers, Kenneth				
K2	6,489,044	12-03-2002	Chen et al.				
L2	6,504,587	01-07-2003	Morishita et al.				

	M2	6,512,559	01-28-2003	Hashimoto et al.			
	N2	6,515,881	02-04-2003	Chou et al.			
	O2	6,609,799	08-26-2003	Myers, Kenneth			
	P2	6,693,692	02-17-2004	Kaneko et al.			
	Q2	6,771,327	08-03-2004	Sekiguchi, Kanetaka			
	R2	6,812,649	11-02-2004	Kim, Se Hwan			
	S2	6,947,024	09-20-2005	Lee et al.			
	T2	7,262,752	08-28-2007	Weindorf, Paul			
	U2	2002/0064037	05-30-2002	Lee, Pyung			
	V2	2002/0105516	08-08-2002	Tracy, Thomas			
	W2	2002/047601	04-25-2002	Shannon et al.			
	X2	2002/0111195	08-15-2002	Repin et al.			
	Y2	2002/0163728	11-07-2002	Myers, Kenneth			
	Z2	2002/0163729	11-07-2002	Myers, Kenneth			
	A3	2003/0043106	03-06-2003	Woo, Jong Hyun			
	B3	2003/132895	07-17-2003	Berstis, Viktors			
	C3	2003/184665	10-02-2003	Berstis, Viktors			
	D3	2004/0012708	01-22-2004	Matherson, Kevin			

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation Yes	Translation No
E3	24538/00		08-29-2000	AU				
F3	24806/00		07-03-2000	AU				
G3	68219/01		12-17-2001	AU				
H3	2009960		09-21-1990	CA				
I3	2020372		01-21-1991	CA				
J3	2345128		03-30-2000	CA				
K3	1356584		07-03-2002	CN				
L3	1369997		09-18-2002	CN				
M3	19757378		07-09-1998	DE				
N3	19916747		10-19-2000	DE				
O3	19920789		05-04-2000	DE				
P3	2730785		01-25-1979	DE				
Q3	29912074		11-25-1999	DE				
R3	0389123		09-26-1990	EP				
S3	0802684		10-22-1997	EP				
T3	0999088		05-10-2000	EP				
U3	1046944		10-25-2000	EP				
V3	1081774		03-07-2001	EP				
W3	1093008		04-18-2001	EP				
X3	1116070		03-30-2000	EP				
Y3	1151430		08-17-2000	EP				
Z3	1155351		08-24-2000	EP				
A4	1231757		08-14-2002	EP				
B4	1271944		01-02-2003	EP				
C4	1287401		03-05-2003	EP				
D4	2000/0733927		07-11-2001	EP				
E4	409188		07-20-1989	EP				
F4	454423		10-30-1991	EP				
G4	595387		05-04-1994	EP				
H4	76651		04-13-1983	EP				
I4	2107482		04-27-1983	GB				
J4	2312584		10-29-1997	GB				
K4	2314943		01-14-1998	GB				
L4	2347003		08-23-2000	GB				

	M4	2372618	08-28-2002	GB			
	N4	93472	11-11-1994	IL			
	O4	03-002835	01-09-1991	JP			
	P4	07-198921	08-01-1995	JP			
	Q4	07-198942	08-01-1995	JP			
	R4	08335043	12-17-1996	JP			
	S4	09-033858	02-07-1997	JP			
	T4	09211392	08-15-1997	JP			
	U4	10-003355	01-06-1998	JP			
	V4	10039821	02-13-1998	JP			
	W4	10-105829	04-24-1998	JP			
	X4	10-228347	08-25-1998	JP			
	Y4	10232304	09-02-1998	JP			
	Z4	11-066306	03-09-1999	JP			
	A5	11-205822	07-30-1999	JP			
	B5	2000-075135	03-14-2000	JP			
	C5	2000-111940	04-21-2000	JP			
	D5	2000-113988	04-21-2000	JP			
	E5	2000-142173	05-23-2000	JP			
	F5	2001-215332	04-02-2002	JP			
	G5	2001-56410	02-27-2001	JP			
	H5	2002-097269	04-02-2002	JP			
	I5	2002-099223	10-14-2003	JP			
	J5	2002-156608	12-05-2003	JP			
	K5	2002-258284	09-11-2002	JP			
	L5	2002-287144	10-03-2002	JP			
	M5	2002-350772	12-04-2002	JP			
	N5	3021902	01-30-1991	JP			
	O5	3148622	06-25-1991	JP			
	P5	3174580	07-29-1991	JP			
	Q5	3226095	10-07-1991	JP			
	R5	4191755	07-10-1992	JP			
	S5	49096628	01-16-1973	JP			
	T5	60-122920	07-01-1985	JP			
	U5	60211830	10-24-1985	JP			
	V5	63-318856	12-27-1988	JP			
	W5	7146473	06-06-1995	JP			
	X5	8-036375	02-06-1996	JP			
	Y5	9-282357	10-31-1997	JP			
	Z5	9-308769	12-02-1997	JP			
	A6	20005178	04-17-2001	NO			
	B6	343229	04-23-2001	PL			
	C6	00/036578	06-22-2000	WO			
	D6	00/048167	08-17-2000	WO			
	E6	00/17708	03-30-2000	WO			
	F6	00/49453	08-24-2000	WO			
	G6	01/095019	12-13-2001	WO			
	H6	01/15128	03-01-2001	WO			
	I6	02/091033	11-14-2002	WO			
	J6	03/003109	01-09-2003	WO			
	K6	97/14987	04-24-1997	WO			
	L6	98/47106	10-22-1998	WO			
	M6	99/42889	08-26-1999	WO			
	N6	9703025	11-04-1997	ZA			

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O6	"CLEARBOARD 1991-1994," http://web.media.mit.edu/~ishii/CB.html
	P6	"TEAMWORKSTATION 1989-1994," http://web.media.mit.edu/~ishii/TWS.html
	Q6	"TEXTARC: AN ALTERNATE WAY TO VIEW A TEXT," http://textarc.org
	R6	"TEXTARC: NYSCA GRANT AND PUBLIC INSTALLATION," http://textarc.org
	S6	"TEXTARC: THE PRINT AND THE ARTIST," http://textarc.org
	T6	Courter et al., Microsoft Office 2000 Professional Edition, 1999, Sybex Inc., pages xxxi, 543, 685
	U6	Harrison et al., "Transparent Layered User Interfaces: An Evaluation of a Display Design to Enhance Focused and Divided Attention" ACM, 13 pages, 1995
	V6	Ishii et al., "Iterative Design of Seamless Collaboration Media", Communications of the ACM, August 1994, Volume 37, Pages 83-97.
	W6	Office Action 10/416,885 06/15/2006
	X6	Office Action 10/416,885 11/2/2005
	Y6	Office Action 10/475,432 02/01/2006
	Z6	Office Action 10/475,432 02/26/2007
	A7	Office Action 10/475,432 07/28/2006
	B7	Office Action 10/475,432 09/27/2005
	C7	Office Action 10/475,432 10/05/2007
	D7	Office Action 10/475,432 12/20/2007
	E7	Office Action 10/492,624 08/01/2007
	F7	Office Action 10/508,726 06/01/2007
	G7	Office Action 10/508,726 09/21/2007
	H7	Office Action 10/508,726 12/11/2006
	I7	Office Action 11/402,847 01/14/2008
	J7	Office Action 11/402,847 06/04/2007
	K7	Office Action 11/402,847 09/12/2007
	L7	Office Action 11/402,847 11/16/2006
Examiner	/Charles Hicks/	
	04/20/2009	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to applicant.